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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/821,008	04/07/2004	Paul J. Paddon	LUX-P015	9300
22877 · 75	90 12/11/2006		EXAM	INER
FERNANDEZ & ASSOCIATES LLP			WOOD, KEVIN S	
1047 EL CAMI	NO REAL		ART UNIT	PAPER NUMBER
SUITE 201 MENLO PARK, CA 94025			2874	
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Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)					
	10/821,008	PADDON ET AL.					
Office Action Summary	Examiner	Art Unit					
	Kevin S. Wood	2874					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on 20 Se	eptember 2006.						
• • • • • • • • • • • • • • • • • • • •	action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the me							
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4) Claim(s) 20-29 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 20-29 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.							
Application Papers							
 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 							
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
Attachment(s) Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	te					

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NON-FINAL REJECTION

Response to Amendment

1. This action is responsive to the Amendment filed on 20 September 2006. Claims 20, 25, and 26 have been amended. Claims 1-19 have been cancelled. No new claims have been added. Claims 20-29 are pending in the application.

Response to Arguments

2. Applicant's arguments with respect to claims 20-29 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 4. Claims 20-29 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement.
- 5. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The newly added limitation where the "at least one optical scattering element is an element having a geometrical shape different than a shape chosen from the group

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comprising cylinders, ellipsoids, hemispheres, rectilinear trenches or solids, cones, angled cylinders, angled hemispheres, angled ellipsoids, angled rectilinear trenches or solids and angled cones" is a negative limitation that has not been properly described in the application as filed. The applicant is attempting to claim the invention by excluding what the inventors did not invent rather than distinctly and particularly pointing out what they did invent. Any negative limitation or exclusionary proviso must have basis in the original disclosure. The mere absence of a positive recitation is not basis for an exclusion. Any claim containing a negative limitation which does not have basis in the original disclosure should be rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement.

The applicant is directed to section 2173.05(i) of the MPEP which discuses the handling of negative limitations in claims.

Allowable Subject Matter

6. Claims 20-29 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 1st paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.

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7. The following is a statement of reasons for the indication of allowable subject matter:

The primary reason for the allowability of these claims in the inclusion of the limitation of the at least one optical scattering element is an element having a geometrical shape different than a shape chosen from the group comprising cylinders, ellipsoids, hemispheres, rectilinear trenches or solids, cones, angled cylinders, angled hemispheres, angled ellipsoids, angled rectilinear trenches or solids and angled cones. The prior art does not disclose this claimed limitation and if the subject matter were not directed toward new subject matter not disclosed in the original application, the claims would be allowable over the prior art.

Conclusion

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin S. Wood whose telephone number is (571) 272-2364. The examiner can normally be reached on Monday-Thursday (7am - 5:30 pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rodney B. Bovernick can be reached on (571) 272-2344. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Kevin S. Wood Primary Examiner

Kern & Wood